

25X1A9a

CLASSIFIED MESSAGE

ROUTING

UNIT: AVD/M/OSA
EXT: 7509
DATE: 5 DEC 67

1	30093/21/OSA	9
2	D/M/OSA	10
3	D/O/OSA	11
4	IDEA/OSA	12
5	RO/SA	13
6	INTELL/OSA	14
7	RD/OSA	15
8		16
DEFERRED		PRIORITY
ROUTINE		OPERATIONAL IMMEDIATE
		INITIALS

TO :
FROM:
CONF:
INFO:

03A/100-15

02486

4659

TO: ~~SECRET~~ INFO DEC 5 20 00 Z CITE: ~~SECRET~~
25X1A6b INFO ~~SECRET~~ 25X1A6c 25X1A6c
25X1A2g ~~SECRET~~ IDEALIST
25X1A6b REF: ~~SECRET~~ 2177

1. RE REF PARA (1), THE PRESENT MC RECORDER F/U/W
SYSTEM 21 HAS A 31.5 KC/S FREQUENCY RESPONSE AT 1 7/8 IPS. 25X1A2g
THIS WAS CONSIDERED ADEQUATE BY NSA TO HANDLE THE ~~SECRET~~ TYPE
SIGNAL. SHOULD A GREATER FREQUENCY RESPONSE BE REQUIRED TO 25X1A2g
EXPLOIT THE ~~SECRET~~ SIGNAL, ~~SECRET~~ CAN EMPLOY THE NEW GENERAL
PURPOSE RECORDER WHICH IS IDENTICAL IN SIZE TO THE MC BUT
OPERATES AT SPEEDS OF 1 7/8 THRU 60 IPS.

2. RE REF PARA (3), THE REASON FOR EXTENDING THE 25X1D0d
FREQUENCY RANGE OF SOME FIXED TUNED RECEIVERS TO ~~SECRET~~ WAS
BASED ON FOUR (4) SUSPECT FREQUENCIES OBTAINED FROM NSA.

25X1A9a END OF MESSAGE
25X1A9a ~~SECRET~~
D/M/OSA RO/SA INTELL/OSA
COORDINATING OFFICERS

RELEASING OFFICER

AUTHENTICATING OFFICER

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